

Hull 37

S. S. MISSION DE PALA

Launched: February 28, 1944

Sponsor: Mrs. Francis B. Malone



LS-25201-5

DRY CARGO		
END. PECK	FR # 76-82	CV. FT.
TOTAL DRY CARGO		15203

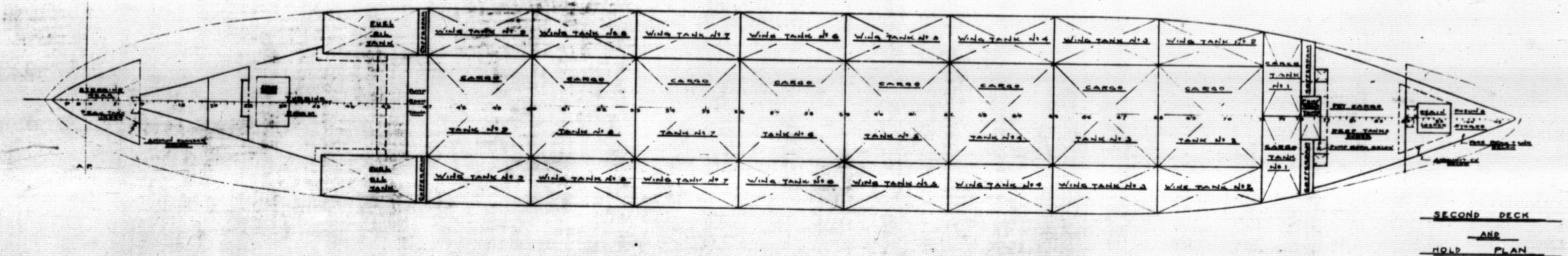
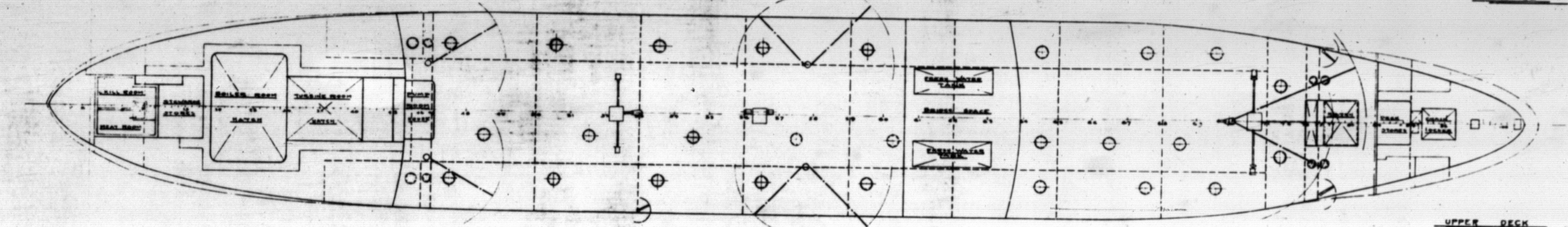
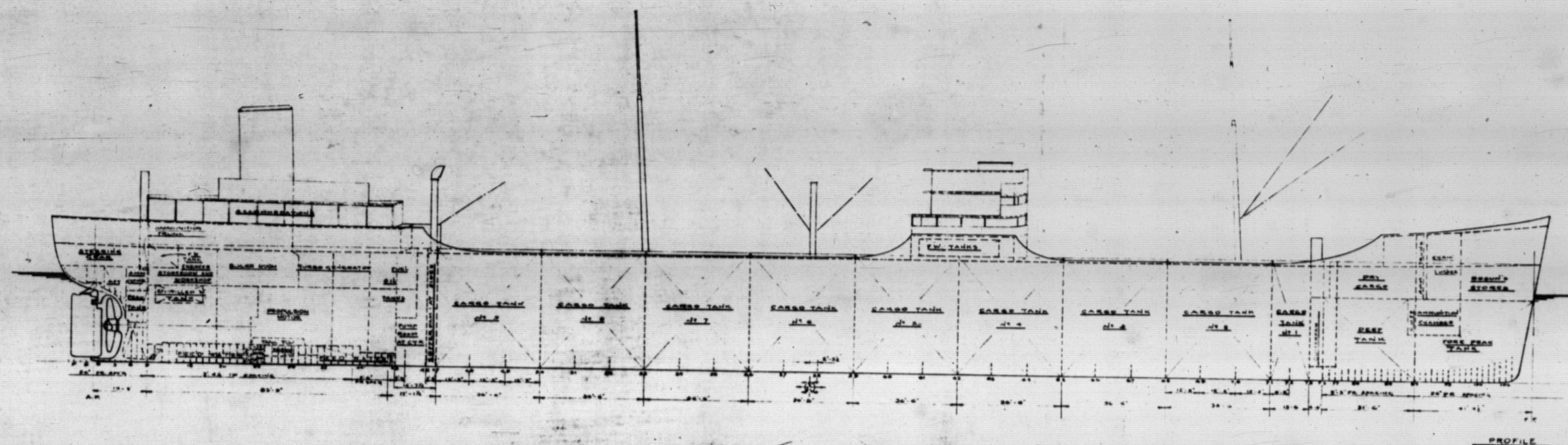
TANK NO.	LOCATION	GALLONS	BARRELS (158.98)
1	FR 45 - 71	385,928	2,424
2	61 - 65	385,006	2,423
3	66 - 68	390,264	2,454
4	69 - 74	385,928	2,424
5	75 - 82	386,334	2,477
6	83 - 86	390,012	2,454
7	87 - 93	385,970	2,423
8	94 - 98	384,720	2,400
	<b>Total</b>	<b>3,116,282</b>	<b>19,515</b>

SIZE CARGO TANKS			
TANK NO.	LOCATION	GALLONS	BARRELS (62)
1 - P	1671 - 72	104,228	2,354
1 - S	71 - 72	104,228	2,354
2 - P	68 - 71	125,320	3,080
2 - S	68 - 71	125,320	3,080
3 - P	61 - 68	163,338	3,860
3 - S	61 - 68	163,338	3,860
4 - P	61 - 68	163,174	4,020
4 - S	61 - 68	163,174	4,020
5 - P	70 - 82	165,796	4,030
5 - S	70 - 82	165,796	4,030
6 - P	28 - 29	165,796	4,030
6 - S	28 - 29	165,796	4,030
7 - P	28 - 26	165,796	4,030
7 - S	28 - 26	165,796	4,030
8 - P	80 - 83	165,484	4,107
8 - S	80 - 83	165,484	4,107
9 - P	47 - 80	172,164	4,221
9 - S	47 - 80	172,164	4,221
TOTAL		2,761,756	66,716
TOTAL CARGO		5,908,098	140,669

FUEL OIL TANKS			
TANK #	LOCATION	GALLONS	BARRELS (248)
WINGTANK	FR. 36 - 46 F	104,496	2 408
WINGTANK	FR. 36 - 46 S	104,496	2 408
PROP TANK	FR. 71 - 89 A	93,162	2 361
PROP TANK	FR. 71 - 89 B	93,162	2 361
1 - M	FR. 71 - 78	106,428	2 334
1 - S	FR. 71 - 78	106,428	2 334
TOTAL FUEL		605,172	14 768

BALLAST TANKS AND COFFERDAMS		
TANK	LOCATION	TONS/DW
FORE PEAK	FR # 89 - FORE	314.53
PEEP TANK	FR # 78 - 89 F	280.43
PEEP TANK	FR # 78 - 89 S	378.58
COFFERDAM	FR # 78 - 78	132.94
COFFERDAM	FR # 46 - 47 F	87.11
COFFERDAM	FR # 46 - 47 S	87.11
AFT PEAK	FR # 0 - 9	71.53
TOTAL BALLAST		1393.23

FRESH WATER TANKS		
TANK	LOCATION	Tons FW
FEED WATER:		
DISTILLED WATER	FW 10-17 Side RM	36.30
FW	FW 11-20 PORT	37.47
FW	FW 11-23 STBD	30.50
FW	FW 20-44 PORT	76.68
FW	FW 20-44 STBD	75.24
TOTAL FEED WATER		256.08
DRINKING WATER		
FW TANK	STEER CR FLAT FW 2-12	20.62
FW	UNDER BRIDGE PK. F	35.37
FW	UNDER BRIDGE PK. S	35.37
TOTAL DRINKING WATER		89.36



**STATEMENT**

THE LIGHT SHIP MED  
IS FROM DEPARTMENT  
17, 9944 IS 5494 L  
IS THE WEIGHT OF THE  
SEA IN EVERY RESPECT  
LIQUIDS IN HIGH-TEMP,  
OIL, SYSTEMS, SPRAY  
STORES, WATERPROOF

ALSO INCLUDED IS

1. LIFE BOATS

N.	LENGTH	PERSONS
1	22' 0"	16
2	22' 10"	16
3	22' 0"	31
4	22' 0"	31

2. BALLAST (NONE)

3. DEFENSE FEATURES

N.	TYPE	QTY
1	7.570 GAL.	BOW
2	20 MM.	PR. BL.
3	"	"
4	"	"
5	7.5716 GAL.	STEM

- (1) PLASTIC ARMOR
- (2) GUN SHIELDS
- (3) GUN PLATFORM
- (4) AMMUNITION S
- (5) AMMUNITION H
- (6) ADDITIONAL GUN  
OTHER PERSONS  
CAUTION OF GROUND
- (7) DECAUSSING

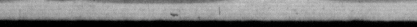
N.	TYPE	QTY
1	2 RIFT	40
2	"	40
3	"	40
4	"	40
5	"	40
6	"	40
7	"	40
8	"	40
9	"	40
10	"	40
11	"	40
12	"	40
13	"	40
14	"	40
15	"	40
16	"	40
17	"	40
18	"	40
19	"	40
20	"	40
21	"	40
22	"	40
23	"	40
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26	"	40
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83	"	40
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86	"	40
87	"	40
88	"	40
89	"	40
90	"	40
91	"	40
92	"	40
93	"	40
94	"	40
95	"	40
96	"	40
97	"	40
98	"	40
99	"	40
100	"	40

- (1) LIFE RAFT SAIL
- (2) SMOKE FLOATS

ITEMS NOT INCLUDED  
AMMUNITION, FUEL OIL  
IN COASTAL TANK, COAL  
STORES, AND CANNON

CAPACITY PLAN ISSUED





RIGHT DISPLACEMENT	BY
464 LONG TONS	ALT
	P R
ENG FILES MOLO (OPT)	
ENG FILES	

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